



Prince® SG Spool Gun



Prince SG spool gun...when economy counts! Larger and more powerful than the Sidewinder® and utilizes a 1 lb wire spool for increased productivity, the Prince SG is the most economical spool gun available anywhere.

Lighter than the competition and ready for any job, the Prince SG is up to any challenge big or small, aluminum or steel. The Prince SG includes genuine Cobra® consumables and more than 35 years of MK's spool gun expertise packaged into a ready to go, simple solution for all your spool gun needs.

- Wire retainer prevents wire backlash.
- Wire speed control in handle.
- 3¼ turn potentiometer provides easy control over a wide range of welding conditions.
- Quick release cover removes in second for changing spool.
- Uses 1/4" consumables.
- Wire feed speed 900 IPM
- Wire type and diameter:
 - .023" to .045" solid and hard wire* (.06 ~ 1.2 mm)
 - .030" to 1/16" aluminum wire (.08 ~ 1.6 mm)

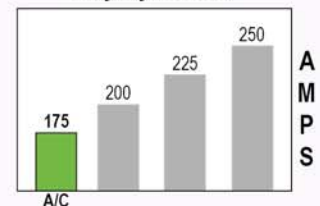
*Steel, stainless steel and flux core steel wires

See pgs 18-24 for gas cups, barrels and contact tips.

AIR COOLED	
MODEL NUMBER	LENGTH
416-725	25 ft (7.6 m)
416-750	50 ft (15.2 m)

Rated Output determined by the gun having an Air Cooled (A/C) barrel.

Duty Cycle 60%



GUN LEAD ASSEMBLY COMPONENTS

LENGTH	GAS HOSE	CONTROL CABLE	POWER CABLE
25 ft (4.6 m)	552-0244-25	005-0269	843-0650-25
50 ft (7.6 m)	552-0244-50	005-0272	843-0650-50

Spool Gun Adapter Selectors



005-0264
Generic, 24VAC
All Source



005-0676
Lincoln, 42VAC
14-Pin C/D Trigger



005-0261
Miller, 24VAC
14-Pin A/B Trigger



001-3066 MK200 Contactor Box



001-3062 WC-1 Spool Gun Control



005-0617
Panasonic Gunslinger 260



005-0206
ESAB MigMaster 250



005-0689
ThermalArc Fabricator